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**PATENT** 

## ADENDE IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Thomas Greif et al.

Serial No.

10/009,811

Examiner

Berhane, Adolf D.

Filed

March 29, 2002

Group Art Unit:

2838

For

**VOLTAGE INTERMEDIATE CIRCUIT CONVERTER** 

## **AMENDMENT**

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450

July 21, 2003 Date of Deposit

Bradley B. Geist Attorney Name

27,551

PTO Registration No

11 Bellard

nature

July 21, 2003

Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Official Action mailed on April 21, 2003.



		Application Number	10/009,811		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	MARCH 29, 2002		
		First Named Inventor	Thomas Grief		
		Group Art Unit	2838		
		Examiner Name	Berhane, Adolf D.		
Total Number of Pages in This Submission	ו	Attorney Docket Number	A34860 PCT USA		
	ENCL	OSURES (check	all that apply)		
Response to Missing Parts/ Incomplete Application  Response to Missing Parts	Contact	to Convert to a nal Application of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please identify below):		
under 37 CFR 1.52 or 1.53			î . r		
SIGNATURE	OF APPLI	CANT, ATTORNEY, OR	AGENT		
Firm or Individual name  Signature  PakerBotts LLP 30 Rockefeller/Plaza New York, NY 10112  Signature  PakerBotts LLP 30 Rockefeller/Plaza New York, NY 10112	Λ	Att Name: PTO Reg:	Bradley B. Geist 27,551		
CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Paterits, PO Box 1450, Alexandria, VA 22313-1450 on this date: 7-21-2003					
Typed or printed name Signature  Bradley B. Gets	Dra	Date	g   7-21-2003		

## BAKER BOTTS LLP

Attorney Docket Number: A34860 PCT USA

Title:	RECTIFIER APPARATUS FOR HIGH VOLTAGES (Amended)
Use Space	Below for Additional Information:
	-

BAKER BOTTS LE JUL 2 3 2003

## FEE TRANSM#華本L for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) U
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Complete if Known			
Application Number	10/009,811		
Filing Date	MARCH 29, 2002		
First Named Inventor	Thomas Grief		
Examiner Name	Berhane, Adolf D.	-	
Art Unit	2838		
Attorney Docket No.	A34860 PCT USA		

7-21-2003

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:	arge Entity   Small Entity					
Denocit	fee Fee Fee Fee Fee Description Code (\$)	on <u>Fee Paid</u>				
Account Number	051 130 2051 65 Surcharge - late filing fee or					
Deposit Account Baker Botts LLP	1052 50 2052 25 Surcharge - late provisional cover sheet	filing fee or				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for <i>ex pa</i>	arte reexamination				
Charge any additional fee required under 37CFR 1.16 and 1.17	804 920* 1804 920* Requesting publication of S Examiner action	IR prior to				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	805 1,840* 1805 1,840* Requesting publication of S Examiner action	IR after				
FEE CALCULATION .	251 110 2251 55 Extension for reply within fil	rst month				
1. BASIC FILING FEE	252 410 2252 205 Extension for reply within s	econd month				
Large Entity Small Entity	253 930 2253 465 Extension for reply within the	nird month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	254 1,450 2254 725 Extension for reply within for	ourth month				
1001 750 2001 375 Utility filing fee	255 1,970 2255 985 Extension for reply within fi	. [11				
1002 330 2002 165 Design filing fee	401 320 2401 160 Notice of Appeal	an appeal O				
1003 520 2003 260 Plant filing fee	402 320 2402 160 Filing a brief in support of a	in appeal 3				
1004 750 2004 375 Reissue filing fee	403 280 2403 140 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 Petition to institute a public					
SUBTOTAL (1) (\$) 0	452 110 2452 55 Petition to revive - unavoida	able C $\infty$				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	453 1,300 2453 650 Petition to revive - unintenti					
Fee from	501 1,300 2501 650 Utility issue fee (or reissue)					
Total Claims Extra Claims below Fee Paid  Total Claims 20 = 0 X = 0	502 470 2502 235 Design issue fee	~				
Independent 0 - 0 V	503 630 2503 315 Plant issue fee	80				
Claims - 3 - 0 - 1 - 0   Multiple Dependent - 4 - 0	460 130 1460 130 Petitions to the Commission	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Large Entity   Small Entity	807 50 1807 50 Processing fee under 37 C	'''				
Fee Fee Fee Fee Description	806 180 1806 180 Submission of Information (					
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	021 40 8021 40 Recording each patent assi property (times number of p	properties)				
1201 84 2201 42 Independent claims in excess of 3	809 750 2809 375 Filing a submission after fin (37 CFR 1.129(a))	ial rejection				
1203 280 2203 140 Multiple dependent claim, if not paid	810 750 2810 375 For each additional invention	on to be				
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b	"				
over original patent	1801 750 2801 375 Request for Continued Exa	` '				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0						
SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)						